



PATENT  
Customer No. 22,852  
Attorney Docket No. 10676.0010

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:	)	
	)	
Evvy LUNDGREN-AKERLUND	)	Group Art Unit: 1644
	)	
Application No.: 10/517,210	)	Examiner: Maher M. Haddad
	)	
Filed: March 9, 2005	)	
	)	
For: MARKER FOR STEM CELLS	)	Confirmation No.: 4342
AND ITS USE	)	

**MAIL STOP RCE**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**AMENDMENT AND REPLY TO OFFICE ACTION**

In reply to the final Office Action mailed December 31, 2008, the time for reply being extended three months to June 30, 2009, by the Petition for Extension of Time filed concurrently herewith, Applicant submits herewith a Request for Continued Examination and this Amendment and Reply to Office Action, to satisfy the submission under 37 C.F.R. § 1.114. Please amend the application as follows and reconsider the application in light of the following remarks:

**Amendments to the Claims** are reflected in the listing of claims starting on page 2 of this paper.

**Remarks** follow the amendment section starting on page 8 of this paper.